PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION TRANSMITTAL

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|-----------------------|---|-------------------|---|--|--|--|--|
| Attorney Docket No. | | KOM-140/INO/DIV | | | | | |
| First Inventor | | Takemori Takayama | | | | | |
| Title | CONTACT MATERIAL, COMPOSITE SINTERED CONTACT COMPONENT AND METHOD OF PRODUCING SAME | | | | | | |
| Examps Mail Labol No. | | | - | | | | |

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) Expre | ss Mail Label No. On | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | | | | | |
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 49] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. X Information Disclosure Statement (IDS)/PTO-1449 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 10/011,815 Prior application information: Examiner Jason L. Savage Art Unit: 1775 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
| 19. CORRESPO | ONDENCE ADDRESS | | | | | | | | | |
| X Customer Number: 23353 | OR Correspondence address below | | | | | | | | | |
| RADER, FISHMAN & GRAUER PLLC Ronald P. Kananen | | | | | | | | | | |
| Address 1233 20th Street, N.W. Suite 501 | | | | | | | | | | |
| City Washington State | DC Zip Code 20036 | | | | | | | | | |
| Country US Telephone | (202) 955-3750 Fax (202) 955-3751 | | | | | | | | | |
| Name (Print/Type) Ronald Managen | Registration No. (Attorney/Agent) 24,104 | | | | | | | | | |
| Signature | Date December 17, 2003 | | | | | | | | | |

| EEE TOANGMITTAL | | Complete if Known | | | | | | | | |
|---|--------------------|--|-------------|-------------|----------------|---|-----------------------------------|-------------|--|--|
| FEE TRANSMITTAL | | Application Number Not Yet Assigned | | | | | | | | |
| for FY 2004 | | Filing Date (| | | | Concurrently Herewith | | | | |
| | | First Named Inventor | | | | Takemori Takayama | | | | |
| Effective 10/01/2003, Patent fees are subject to annual revision. | | Examiner Name | | | | J. Savage | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | | 1775 | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1,060.00 | | Attorney Docket No. KOM-140/INO/DIV | | | | | /INO/DIV | | | |
| METHOD OF PAYMENT (check all that apply) | ΓΞ | | <u> </u> | FEE | CALCUL | ATION (co | ntinued) | | | |
| Crodit Manay | | DOIT | | | - C/ILOUL | 3111011 (00) | | | | |
| Check Card Order Other None X Deposit Account: | 3. ADDITIONAL FEES | | | | | | | | | |
| Deposit 10.0040 | | e Entity | | Entity | - | | | | | |
| Account Number 18-0013 | Fee Code | Fee (\$) | Fee Code | Fee (\$) | | Fee Desc | ription | Fee Paid | | |
| Deposit Deposit Control PLAC | 1051 | 130 | 2051 | 65 | Surcharge | – late filing fe | e or oath | | | |
| Account Name Rader, Fishman & Grauer PLLC | 1052 | 50 | 2052 | 25 | - | - | onal filing fee or cover | | | |
| The Director is authorized to: (check all that apply) | 1052 | 30 | 2052 | 25 | sheet. | | | | | |
| X Charge fee(s) indicated below X Credit any overpayments | 1053 | 130 | 1053 | 130 | Non-Englis | English specification | | | | |
| X Charge any additional fee(s) during the pendency of this application | 1812 | 2,520 | 1812 | 2,520 | For filing a r | ng a request for ex parte reexamination | | | | |
| | 1804 | 920* | 1804 | 920* | Requesting | publication o | | | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1.840* | Requesting | sting publication of SIR after | | | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Examiner a | action for reply within | | | | |
| 1. BASIC FILING FEE | 1252 | | 2252 | 210 | | or reply within | - | | | |
| Large Entity Small Entity | 1253 | | 2253 | 475 | | for reply within | | | | |
| Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension | for reply within | n fourth month | | | |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension t | for reply within | n fifth month | | | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of A | ppeal | | | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brid | ef in support o | f an appeal | , | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | | 2403 | 145 | - | r oral hearing | | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | | 1451 | | | • | lic use proceeding | | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 1453 | | 2452 | 55 665 | | to revive – unavoidable to revive - unintentional | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | | 2501 | 665 | | sue fee (or reissue) | | | | |
| Extra Fee from | 1502 | - | 2502 | 240 | Design issu | | , | | | |
| Total Claims 10 -20** = x = 0.00 | 1503 | | 2503 | 320 | Plant issue | | | | | |
| Independent 1 -3** = X = 0.00 | 1460 | 130 | 1460 | 130 | Petitions to | the Commiss | sioner | | | |
| Claims 290.00 = 290.00 | 1807 | 50 | 1807 | 50 | Processing | fee under 37 | CFR 1.17(q) | | | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submissio | n of Informatio | on Disclosure Stmt | | | |
| Fee Fee Fee Fee Fee Description | 8021 | 40 | 8021 | 40 | | | ssignment per | | | |
| Code (\$) Code (\$) | | | | 385 | | mes number o bmission after | of properties) final rejection | | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | | (37 CFR 1 | .129(a)) | | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | | idditional inver (37CFR 1.129 | | | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | • | | xamination (RCE) | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | 900 | 1802 | 900 | | or expedited ex napplication | xamination | | | |
| , and over original patent | Other | Other fee (specify) | | | | | | | | |
| SUBTOTAL (2) (\$) 290.00 | *Red | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 | | | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | | | | |
| SUBMITTED BY | Do- | (Complete (if applicable)) | | | | · · · · · · · · · · · · · · · · · · · | | | | |
| Name (Print/Type) Ronald P/Kapanen | | istration No. 24,104 Telephone (202) 955-375 | | | | (202) 955-3750 |) | | | |
| Signature | | | | | | Date | December 17, | 2003 | | |
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